RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

| UPPER MARLBORO | | | | | PRINCE GEORGE | MD | | 7:00 AM | September 2109 | | EASTERN | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DATE | | TEMPERATURE F | | | | | RAIN, | SNOW, | SNOW, | EVAP | | WATER TEMP F | | | | REMARKS | AVERAGE | SOLAR RADIATION |
| | maximum | time | minimum | time | present | | MELTED | ICE, | ICE ON | | | maximum | time | minimum | time | | WIND | watts | time |
| | | occurrence | | occurrence | | | PRECIP | HAIL | GROUND | | reading | | occurrence | | occurrence | | SPEED | per | occurrence |
| | | | | | | | INCHES | INCHES | INCHES | INCHES | after | | | | | | MPH | sq ft | |
| 1 | 88 | | 64 | | 70 | | 0.00 | | | | | | | | | | | | |
| 2 | 88 | | 68 | | 72 | | 0.00 | | | | | | | | | | | | |
| 3 | 90 | | 66 | | 67 | | 0.00 | | | 0.76 | | | | | | | | | |
| 4 | 89 | | 67 | | 67 | | 0.00 | | | 0.42 | 2.00 | | | | | | | | |
| 5 | 94 | | 69 | | 69 | | 0.55 | | | 2.28 | | | | | | | | | |
| 6 | 75 | | 68 | | 68 | | 0.00 | | | 2.15 | | | | | | | | | |
| 7 | 77 | | 57 | | 59 | | 0.00 | | | | | | | | | | | | |
| 8 | 83 | | 58 | | 61 | | 0.00 | | | | | | | | | | | | |
| 9 | 84 | | 60 | | 67 | | 0.00 | | | | | | | | | | | | |
| 10 | 84 | | 62 | | 57 | | 0.00 | | | 1.66 | | | | | | | | | |
| 11 | 87 | | 62 | | 69 | | 0.00 | | | 1.49 | | | | | | | | | |
| 12 | 95 | | 69 | | 71 | | 0.00 | | | 1.35 | | | | | | | | | |
| 13 | 95 | | 67 | | 67 | | 0.00 | | | 1.15 | 2.58 | | | | | | | | |
| 14 | 74 | | 60 | | 65 | | 0.03 | | | | | | | | | | | | |
| 15 | 80 | | 64 | | 71 | | 0.00 | | | 2.40 | | | | | | | | | |
| 16 | 89 | | 61 | | 62 | | 0.00 | | | 2.19 | | | | | | | | | |
| 17 | 92 | | 62 | | 71 | | 0.00 | | | 2.07 | | | | | | | | | |
| 18 | 80 | | 55 | | 55 | | 0.00 | | | 1.91 | | | | | | | | | |
| 19 | 77 | | 52 | | 52 | | 0.00 | | | 1.75 | | | | | | | | | |
| 20 | 73 | | 47 | | 47 | | 0.00 | | | 1.60 | | | | | | | | | |
| 21 | 79 | | 47 | | 54 | | 0.00 | | | | | | | | | | | | |
| 22 | 88 | | 53 | | 65 | | 0.00 | | | | | | | | | | | | |
| 23 | 91 | | 64 | | 70 | | 0.00 | | | 1.12 | | | | | | | | | |
| 24 | 94 | | 64 | | 65 | | 0.00 | | | 0.86 | 2.43 | | | | | | | | |
| 25 | 80 | | 52 | | 52 | | 0.00 | | | 2.17 | | | | | | | | | |
| 26 | 83 | | 52 | | 59 | | 0.00 | | | 2.09 | | | | | | | | | |
| 27 | 90 | | 58 | | 58 | | 0.00 | | | 1.83 | | | | | | | | | |
| 28 | 82 | | 58 | | 64 | | 0.00 | | | | | | | | | | | | |
| 29 | 86 | | 63 | | 68 | | 0.00 | | | 1.56 | | | | | | | | | |
| 30 | 86 | | 68 | | 69 | | 0.00 | | | 1.38 | | | | | | | | | |
| Average | 85 | | 61 | | 64 | Total | 0.58 | 0.0 | | | | #DIV/0! | | #DIV/0! | | | #DIV/0! | #DIV/0! | |
| | | | | | | Greatest | 0.55 | 0.0 | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | S. No. 18-9070-4 | | | |